IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application of |) MAIL STOP AMENDMENT |
|---|--------------------------|
| Graham Ross |) Group Art Unit: |
| Application No.: 10/807,464 |) Examiner: |
| Filed: March 22, 2004 |) Confirmation No.: 2915 |
| For: DEVICE AND METHODS FOR INSPECTING SOLDERED CONNECTIONS |)))) |

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please enter the following preliminary amendment for the above-referenced patent application. No new matter has been added by these amendments.

08/31/2004 CCHAU1 00000047 10807464

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UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Graham Ross

Filing Date:

Group Art Unit: 2877

Application No.: 10/807,464

March 22, 2004

Examiner:

Confirmation No.: 2915

Title: DEVICE AND METHODS FOR INSPECTING SOLDERED CONNECTIONS

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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| Enc | losed is a reply for the above-identified patent application. | | | | | | |
|-----|---|--|--|--|--|--|--|
| | A Petition for Extension of Time is also enclosed. | | | | | | |
| | Terminal Disclaimer(s) and the \$_\$55.00 (2814) \$_\$110.00 (1814) fee per Disclaimer due under 37 C.F.R. \ 1.20(d) are also enclosed. | | | | | | |
| X | Also enclosed is/are Preliminary Amendment and Return Postcard | | | | | | |
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| _ | Ornell and the state of a boundary of size of | | | | | | |
| | Small entity status is hereby claimed. | | | | | | |
| | Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$\infty\$ \$385.00 (2801) \$\infty\$ \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e). | | | | | | |
| | Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above. | | | | | | |
| | Applicant(s) previously submitted | | | | | | |
| | | | | | | | |
| | on, for which continued examination is requested. | | | | | | |
| | Applicant(s) requests suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed. | | | | | | |
| | A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed. | | | | | | |

Attorney Docket No. 018190-340

Application No. <u>10/807,464</u>

| | No | additional | claim | fee is | s required. |
|--|----|------------|-------|--------|-------------|
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| \boxtimes | An additional | claim fee | is required, | and is calcu | lated as sho | own below. |
|-------------|---------------|-----------|--------------|--------------|--------------|------------|
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| | | Α | MEN | NDE | ED CLAIMS | | |
|---|------------------|----------------------------|---------------|------------|--------------|--------------------|----------------|
| ,, | No. of Claims | Highes of Cla Previo | aims ously | | Extra Claims | Rate | Additional Fee |
| Total Claims | 15 | MINUS | 1 | = | 14 | x \$18.00 (1202) = | \$ 252.00 |
| Independent Claims | 1 | MINUS | 1 | = | 0 | x \$86.00 (1201) = | \$ 0.00 |
| If Amendment adds multiple dependent claims, add \$290.00 (1203) | | | | | \$ 0.00 | | |
| Total Claim Amendment Fee | | | | | \$ 252.00 | | |
| Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee | | | | | \$ 0.00 | | |
| TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT | | | | | \$ 252.00 | | |

| × | A check in the amount | of \$252.00 | is enclosed for the fee due. |
|---|-----------------------|-------------------|------------------------------|
| | Charge | to Deposit Acco | unt No. 02-4800. |
| | Charge | to credit card. I | Form PTO-2038 is attached. |

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300

Date: August 27, 2004

Ву

David R. Heckadon Registration No. 50,184